

C1 X

Site	<u>Orange Township</u>
ID #	<u>MDN 930082281</u>
Break	<u>Leak</u>
Other	<u>DF</u>
	<u>7-31-86</u>

JUL 31 1986

Ms. Josephine Holden  
RR # 1, Box 458  
Joplin City, Missouri 64801

Dear Ms. Holden:

We are providing you with a copy of the analytical results and field sheet for the water sample collected from the well on your property in February 1986. The sample was taken by Steven Vaughn of Ecology and Environment, a contractor for the United States Environmental Protection Agency (EPA).

We have reviewed the analytical results and found that none of the compounds from your sample appear at concentrations that pose a health risk. The metal constituents identified are considered to be the natural or background levels for your area.

A key for interpreting the letter codes on the analysis report and a map showing the sample location are also included. If you have any questions regarding this analytical data, please contact Ms. Shelley Brodie of my staff at (913) 236-2856.

Sincerely yours,

Robert L. Morby  
Chief, Superfund Branch  
Waste Management Division

Enclosure

cc Stan Jorgenson, MDNR (w/enclosures)  
John Bagby, MDOH (w/enclosures)  
Mr. William Gory, Jasper County Health Dept.

bcc Rowena Michaels, PBAF, Ron Ritter, CIGL Ralph Langemeier DRNK

WSTM SPFD TECH VFLEMING' pdp X685 7/15/86, Fleming's disk 1

TECH  
Fleming

TECH  
Herndon

SPFD  
Morby

40113521



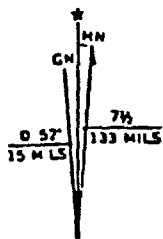
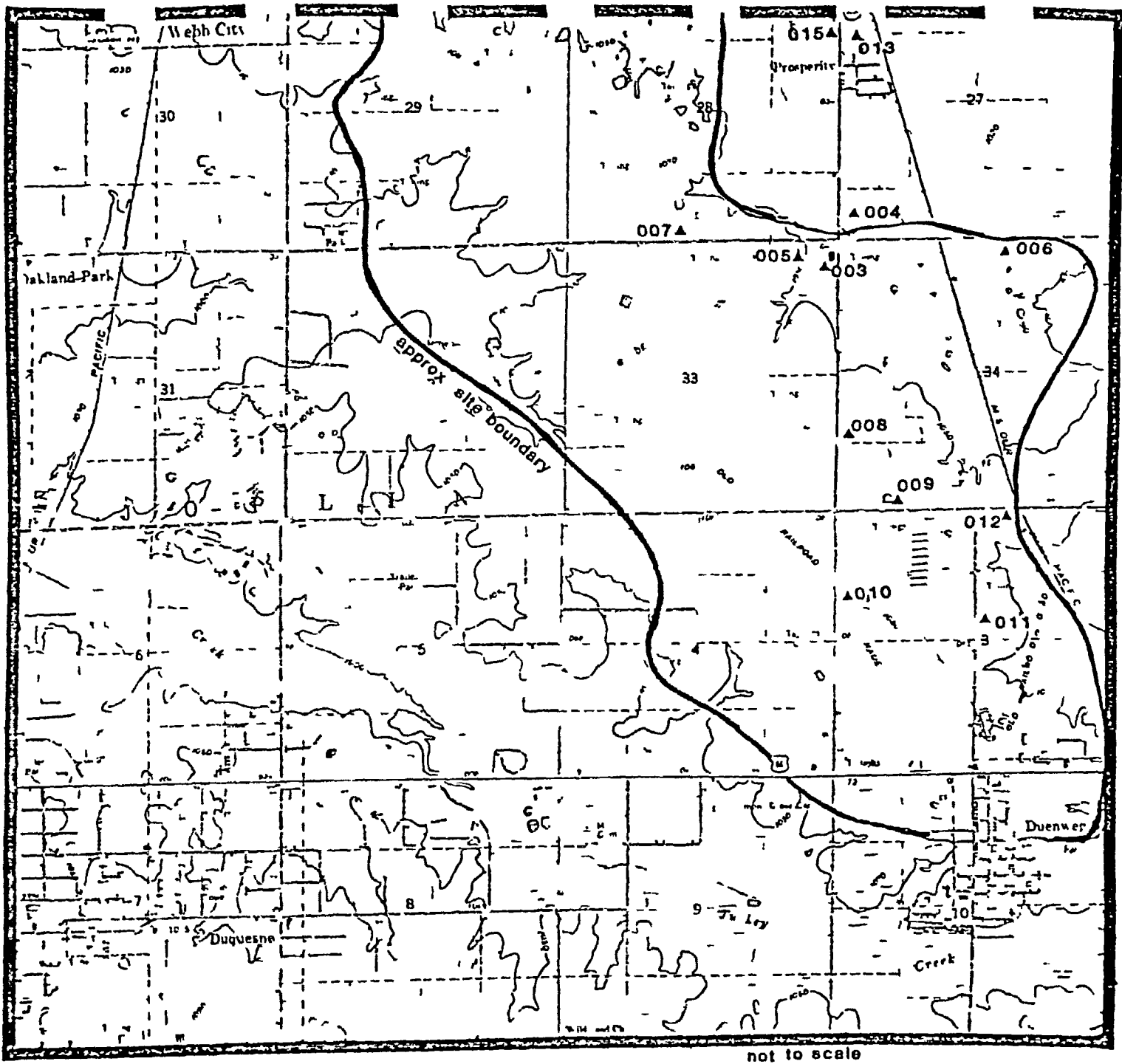
SUPERFUND RECORDS

## DATA QUALIFIERS FOR EPA REGION VII

- U not detected For EPA VII lab data U is applied only in conjunction with detection limits For contract lab data it is applied to contract required limits
- M The value indicated is below the quantitation limit but above the detection limit
- J The value is of unknown quality Approximate value
- I analysis attempted but no result can be reported

JOPLIN EAST, MO  
N3700—W9422 5/7 5

1963  
PHOTOREVISED 1978  
AMS 7158 III SW—SERIES V879



UTM GRID AND 1963 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



Figure 2a



TITLE: TRI-STATE MINING

LAB: CAL

SAMPLE REF: ----- ANALYST/ENTRY: E34

MATRIX: WATER

METHOD: 9001M

REVIEWER: *6/5/86*

UNITS: UG/L

CASE: 5671

DATE: 04/07/86

## SAMPLE NUMBERS

## COMPOUND

PAJ36015

ALUMINUM	200	U
ANTIMONY	60 0	U
ARSENIC	10.0	U
BARIUM	53 0	M
BERYLLIUM	5 00	U
CADMIUM	5 10	
CALCIUM	69000	
CHROMIUM	10.0	U
COPALT	50 0	U
COFFER	25 0	U
IRON	28 0	M
LEAD	5 00	U
MAGNESIUM	3900	M
MANGANESE	15 0	U
MERCURY	0 2	U
NICKEL	40 0	U
POTASSIUM	5000	U
SELENIUM	5 00	U
SILVER	10 0	U
SODIUM	6000.	J
THALLIUM	10 0	U
TIN	40 0	U
VANADIUM	50 0	U
ZINC	700	
CYANIDE		I